

## CLAIMS:

1. A storage space (3) for elements (2) which are used in a medical activity, comprising:
  - a plurality of partitions (4) which each are dedicated to receiving a certain type of element (2) assigned to a predetermined medical activity,
- 5 - a user interface (6) for selecting a preferred medical activity from a plurality of medical activities,
  - wherein each partition (4) comprises signalling means (5) which provide a signal, dependent on the selected medical activity, to indicate the correct element (2) to be used for the selected activity.
- 10 2. A storage space as claimed in any of the preceding claims, wherein the elements (2) comprise magnetic coils, and the medical activity comprises Magnetic Resonance Imaging (MRI).
- 15 3. A storage space as claimed in claim 1 or 2, wherein the signalling means (5) are arranged to provide visual signals.
4. A storage space as claimed in claim 3, wherein each partition (4) is provided with a lighting device (8), which is activatable through (?) the selection of the medical
- 20 activity by a user.
5. A storage space as claimed in any of the preceding claims, wherein the signalling means (5) are arranged to provide audio signals.
- 25 6. A storage space as claimed in claim 1, wherein the user interface (6) comprises means for selecting a medical activity from a plurality of medical activities, said means being chosen from a group including voice control, touch screen, buttons, computer keyboard.

7. A storage space as claimed in claim 1, wherein the storage space (3) comprises reading means (21) for reading data (A) which are provided in an identifier (10) which is comprised in each element (2) to be stored in the storage space, and control means for controlling the signalling means for indicating the correct partition (4) to store the element (2), based on the data in the identifier.

8. An element for use with a storage space as claimed in claim 7, wherein the element (2) comprises an identifier (10) with data (A) relating to storage partition location, which are readable by reading means (21) provided in the storage space (3), for identifying the correct partition (4) to store the element (2) via the signalling means (5).

9. A MRI-device (11) using different types of magnetic coils for different examination procedures, wherein the device (11) comprises reading means (12) for reading data (B) into an identifier (10) which is comprised in each coil (2), and means (13) for indicating a correct position of said coil (2) relative to the device for the specific examination procedure, based on the data (B) in the identifier (10).

10. An element for use with a MRI-device as claimed in claim 9, wherein the element comprises an identifier (10) with data (B) relating to element position relative to the device (11), which are readable by reading means (12) provided in an examination device, for identifying a correct position of the element (2) relative to the device (11) for the specific examination procedure, based on the data in the identifier, via the indicating means (13).

11. A method of storing elements which are used in a medical activity, comprising the steps of:

- providing a plurality of partitions (4) which each are dedicated to receiving a certain type of element (2) assigned to a predetermined medical activity,
- providing a user interface (6) for selecting a preferred medical activity from a plurality of medical activities, and
- upon selection of a preferred medical activity from a plurality of medical activities, providing a signal via the signalling means (5) of a partition (4), dependent on the selected medical activity, to indicate the correct element (2) to be used for the selected activity.